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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/643,604	08/18/2003	John Wallace Nasielski	030277 5063		
23696 OLIA I COMM	7590 02/05/2008 INCORPORATED		EXAMINER		
5775 MOREH	OUSE DR.		NGUYEN,	NGUYEN, QUYNH H	
SAN DIEGO,	CA 92121	•	ART UNIT	PAPER NUMBER	
			2614		
\	e A				
			NOTIFICATION DATE	DELIVERY MODE	
			02/05/2008	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

us-docketing@qualcomm.com kascanla@qualcomm.com nanm@qualcomm.com

		Application No.	Applicant(s)				
Office Action Summary		10/643,604	NASIELSKI ET AL.				
		Examiner	Art Unit				
	•	Quynh H. Nguyen	2614				
	- The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	dress			
WHIC - Exter after - If NO - Failu Any (ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES OF SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this co D (35 U.S.C. § 133).	·			
Status							
1)🖂	Responsive to communication(s) filed on 18 At	uaust 2003.					
· —	•	action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4) Claim(s) 1-33 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) 🖂	6)⊠ Claim(s) <u>1-33</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8) 🗌	Claim(s) are subject to restriction and/o	r election requirement.					
Applicati	on Papers						
9) The specification is objected to by the Examiner.							
10) ☑ The drawing(s) filed on 20 January 2004 is/are: a) ☑ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (ınder 35 U.S.C. § 119	,					
,—	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).				
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	it(s)	•					
1) 🛛 Notic	ce of References Cited (PTO-892)	4) Interview Summary	•				
3) X Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					
. up							

Application/Control Number:

10/643,604 Art Unit: 2614

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on 5/23/05 received. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Claim Objections

2. Claim 22 is objected to because of the following informalities: Claim 22 depends on itself. Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-33 are rejected under 35 U.S.C. 102(b) as being anticipated by Ahmad et al. (2002/0082029).

As to claims 1, 12, and 23-24, Ahmad et al. teaches a method of wireless communication comprising:

Application/Control Number:

10/643,604

Art Unit: 2614

establishing a packet data session from a wireless communications device to support a network connection to a packet switched network (paragraphs [0007]; [0024]); and

receiving a notification at the wireless communications device of an incoming call from a voice message server (paragraph [0038] - *Internet Call -Waiting Server*) / a circuit switch network while the network connection is active (paragraphs [0035] - [0036]).

Claim 29 is rejected for the same reasons as discussed above with respect to claim 1. Furthermore, operating a wireless device in a serving network, the wireless device being assigned to a home network different from the serving network is known by the skilled person having assigned to a home network can be operating in visitor networks. The communications device is operating in a serving network different from the home network is merely one of several straightforward possibilities from which the skilled person would select, in accordance with circumstances, without the exercise of inventive skill.

As to claims 2, 13, and 25, Ahmad et al. teaches receiving notification at the wireless communications device over the packet data session (paragraphs [0036] and [0038]).

As to claims 3, 14, and 26, Ahmad et al. teaches registering from the wireless communications device over the packet data session with a voice message server (*Internet Call -Waiting Server*) to receive the notification (paragraph [0039]).

10/643,604 Art Unit: 2614

As to claims 4-5 and 15-16, Ahmad et al. teaches the use of a session key and a transport control protocol session is considered to be implicit in a packet data session (paragraphs [0036] and [0038]).

As to claims 6-11, 17-22, and 27-28, Ahmad et al. teaches terminating the packet data session in response to the notification of the incoming call, and accepting the incoming call from the circuit switched network; receiving the notification at the wireless device from a voice message server and sending a reply over the packet data session from the wireless device to the voice message server in response to the notification (paragraphs [0011], [0036] and [0039]).

Claims 30-33 are rejected for the same reasons as discussed above with respect to claims 25-28, respectively and the first limitation of claim 29.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Norris et al. (US Patent 5,805,587) teaches call notification feature for a telephone line connected to the Internet.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quynh H. Nguyen whose telephone number is 571-272-7489. The examiner can normally be reached on Monday Thursday from 6:30 A.M. to 5:00 P.M. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar, can be reached on 571-272-7488. The fax phone

Art Unit: 2614

Page 5

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Quynh H. Nguyen

Quynh H. Nguyen

Primary Examiner

Art Unit 2614